	Application No.	Applicant(s)	
Notice of Allowability	09/540,190	FABER ET AL.	
	Examiner	Art Unit	
	Hosuk Song	2135	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not included munication will be mailed in due c	d ourse. THIS
1. This communication is responsive to <u>RCE filed 1/4/2005.</u>			
2. The allowed claim(s) is/are <u>1-49</u> .			
3. The drawings filed on <u>04 May 2004</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority unally a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	tion No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fi ENT of this application.	le a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached Exercises reason(s) why the oath	KAMINER'S AMENDMENT or NC or declaration is deficient.	TICE OF
 6. CORRECTED DRAWINGS (as "replacement sheets") muse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F. 	on's Patent Drawing Reviews Amendment / Comment of the second of the se	or in the Office action of the drawings in the front (not the b FR 1.121(d). FERIAL must be submitted. No	•
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/02 Paper No./Mail Date 09540190 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview : Paper No 8), 7. ☐ Examiner'	Informal Patent Application (PTO-Summary (PTO-413), Journal Date S Amendment/Comment S Statement of Reasons for Allow Hosuk Song	

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DETAILED ACTION

1. The following is an examiner's statement of reasons for allowance: Claims 1-49 are allowed.

Claims 1,21,38,44: Prior art of record does not teach a video source application requesting from a video hardware interface status with respect to a link linking video source device to an external video sink device, supplementing status request with a first basis value to a symmetric ciphering/deciphering process; video source application receiving from video hardware interface requested status and a verification key, generated through symmetric ciphering/deciphering process employing first basis value.

Claims 2-14,22-32,39-40,45-46 are allowed because of dependency.

Claims 15,33,41,47: Prior art of record does not teach a video source application requesting from a video hardware interface a secret employed by video hardware interface to cipher video to be transmitted by video hardware interface to an external video sink device, and supplementing secret request with a basis value to a symmetric ciphering/deciphering process between video source application and video hardware interface; video source application receiving from video hardware interface requested secret in a ciphered form, having been ciphered using a ciphering key generated using symmetric ciphering/deciphering process and employing basis value.

Claims 16-20,34-37,42-43,48-49 are allowed because of dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hosuk Song whose telephone number is 571-272-3857. The examiner can normally be reached on Tue-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Vu can be reached on 571-272-3859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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